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Date: November 20, 2003

Carol A. See





**PATENT** Docket No. GC560-D1-C1

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## **UTILITY PATENT APPLICATION TRANSMITTAL**

Mail Stop Patent Application Commissioner for Patents

	ox 1450 adria, VA 22313-1450	
Dear S	Sir:	
	Enclosed for filing is the utility patent application	
	Continuation Divisional Continuation-in-Part	
	r application No. 10/037,677, filed October 23, 2001 ation of SN 09/314,847, filed May 19, 1999.	, which is a divisional
Invent	ors: Volker Schellenberger, Amy D. Liu, and Olga V	/. Selifonova
Title:	Directed Evolution of Microorganisms	· · · · · · · · · · · · · · · · · · ·
	Also enclosed are:	
1. 🛛	Fee Transmittal Form submitted in duplicate	
2. 🗵	Copy of Specification Total Pages:  - Descriptive title of the Invention  - Cross References to Related Applications  - Statement Regarding Federal Sponsored R&D  - Reference to Microfiche Appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claims  - Abstract of the Disclosure	35
3a. ⊠ 3b. ⊠	Copies of Informal Drawing(s) (35 USC 113) Formal Drawings	Total Sheets: 6 Total Sheets: 10

4. [2	⊴ (	Dath or Declaration Total Pages: 3	,
		a. ☐ Newly executed (original or copy) b. ☑ Copy from a prior application (37 CFR 1.63(d))	•
5. [	<b>⊠</b> 1	ncorporation By Reference (useable if Box 4b is checked)	
-	t	The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4B, is considered as being part of the disclosure of the accompanying application and is nereby incorporated by reference therein.	
6.		Microfiche Computer Program (Appendix)	•
7.		Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a.   Computer Readable Copy (diskette) b.   Paper Copy c.   Statement verifying identity of above copies	
Acc	omp	panying Application Parts:	
8.		Assignment Papers (cover sheet and documents)	
9.		37 CFR 3.73( b) Statement (when there is an Assignee)	
10.		English Translation Document	
11,.	$\boxtimes$	Information Disclosure Statement (IDS/PTO-1449)	
12.	$\boxtimes$	Preliminary Amendment.	•
13.	$\boxtimes$	Amend the specification by inserting before the first line the senter—This is a $\boxtimes$ continuation $\square$ divisional $\square$ continuation-in-part of a of Serial No. 10/037,677, filed October 23, 2001, which is a division Serial No. 09/314,847, filed May 19, 1999—.	application
14.	$\boxtimes$	Cancel in this application original claims	of the

The filing fee has been calculated as shown below:

	No. of Claims	Extra Claims	Rate	Fee
Basic Application Fee				\$770
Total Claims	23	MINUS 20 = 3	X \$ 18	54
Independent Claims	2	MINUS 3 = 0	X \$ 86	-0-
If Multiple Dependent C		-0-		
Add Recording Fee of	-0-			
Total Application Fee	\$824.00			

- $\boxtimes$ Please charge \$824.00 to Deposit Account No. 07-1048 (Docket No. GC560-D1-C1). This paper is submitted in duplicate.
- $\boxtimes$ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication, or credit any overpayment, to Deposit Account No. 07-1048 (Docket No. GC560-D1-C1). This paper is submitted in duplicate.
  - Any additional fees required under 37 CFR 1.16.
  - $\boxtimes$ Any patent application processing fees under 37 CFR 1.17.
- $\boxtimes$ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application, or credit any overpayment, to Deposit Account No. 07-1048 (GC560-D1-C1). This paper is submitted in duplicate.
- $\boxtimes$ Any patent application processing fees under 37 CFR 1.17.
- $\boxtimes$ Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

Kamrin T. MacKnight Registration No. 38,230

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Fax: (650) 845-6504

11/19/03 Date: